



Philips
Hospitality LCD TV

81cm/32"

LCD Pro: Idiom™



32HFL4441D

Experience Hospitality TV

The 4400D Series

An economical no frills Free-To-Guest (FTG) solution that supports premium HD content with Pro:Idiom® and MPEG-2.

Sustainable solutions

- SmartPower² and ESP for energy savings
- ENERGY STAR® qualified product
- Eco-friendly design & flame retardant housing

Guest experience

- ThemeTV simplifies channel selection
- SmartCP integrated connectivity for the guest
- USB media autoplay

Operational excellence

- Multi-voltage compatible 110-240V, 50/60Hz
- USB cloning of all settings for quick installation
- SmartInstall allows easy installation, cloning and setup
- Two-year advanced exchange warranty in Mexico
- Local support and service (Caribbean)

PHILIPS
sense and simplicity

Highlights

Eco-friendly design

Sustainability is integral to the way Philips does business. Philips TVs are designed and produced according to our EcoDesign principles aimed at minimizing overall environmental impact, through lower power consumption, removal of hazardous substances, lower weight, more efficient packaging and better recyclability. Philips TVs also have a special housing of flame retardant material. Independent tests carried out by emergency fire services have shown that whereas TVs can sometimes intensify fires caused by external sources, Philips TVs will not contribute to the fire.

ENERGY STAR®



This product has earned the ENERGY STAR®. ENERGY STAR qualified products meet or exceed the guidelines established by the U.S. government for in-use and standby power consumption, at the time of manufacture. Learn more at ENERGYSTAR.gov.

Multi-voltage compatible

Wherever you are in Mexico or the Caribbean, this set is designed to be compatible with the power system. By incorporating a power supply that supports 110-240 volts and 50 or 60 Hz, we allow you to offer the same great television across all of your properties without worry.

SmartCP autosensing inputs

Allowing your guests to access their content has never been easier or more affordable. Guests can simply plug devices into our easily accessible side connectivity panel and the television will automatically detect and switch to the correct input. Guests can even plug their USB memory sticks right into the set and play back music or photos (.mp3 or .jpg files).

ThemeTV

Hotel guests often have difficulty locating desirable programs since they are unfamiliar with the channel lineup. Traditional Electronic Program Guides (EPGs) are little help as the guest has to scroll through multiple pages to find channels. In addition, traditional EPGs require hotels to pay fees for channel information on a per room basis. Philips is proud to introduce a better program-location tool with ThemeTV. Guests simply filter by type of channel, for example "Sports" and instantly see and tune to any Sports channel available. Guests are seconds away from desirable content.

SmartInstall

Philips introduces SmartInstall, the most complete and easy to use installation process we have ever offered. SmartInstall consists of an easy to use PC program that allows all features to be configured and all channels to be mapped in a fraction of the time it takes to do so on an actual television with a remote. And with the addition of the Philips Smart Gateway, the televisions can even automatically clone all settings when plugged in.

SmartPower² and ESP

Our second generation power saving technology allows the backlight intensity to be

dynamically adjusted by the system to reduce the power consumption by up to 60%, saving substantially on energy costs. In addition, Philips' Energy Savings Programmability (ESP) allows the set to turn itself off when not in use to save even more energy when guests or maids leave televisions on for long periods while the room is vacant.

USB Cloning

Provides the ability to easily copy all programming and channel programming settings from one TV into other TV sets in less than a minute. The feature ensures uniformity between TV sets and significantly reduces installation time and costs.

USB media autoplay

Philips TVs feature a USB connector that allows the guest to connect USB memory sticks to play music or photos right on the TV.

Local support (Caribbean)

Support available 7 days per week in Bahamas 866.443.5763, Jamaica 866.435.7555, Dominican Republic 866.435.7555. Support available M-F 6AM to 6PM in other Caribbean locations 809.682.4411. Local Service is available M-F 9AM to 6PM, call 5999.833.9270.

Advanced Exchange (Mexico)

Philips offers unmatched commitment to keeping your guest rooms in working order. We have such confidence in the reliability of our products that we offer a two-year advanced exchange warranty with local service and support. Available in Mexico, for details, call 800.837.0900.



Specifications

Picture/Display

- Aspect ratio: 16:9, Widescreen
- Color cabinet: Black
- Brightness: 500 cd/m²
- Contrast ratio (typical): 1100:1
- Dynamic screen contrast: 8800:1
- Diagonal screen size: 32 inch / 80 cm
- Picture enhancement: Pixel Plus 3 HD, Progressive scan, 3/2 - 2/2 motion pull down, 3D Combfilter, Dynamic contrast enhancement, Contrast Plus, Digital Noise Reduction, Jagged Line Suppression, Luminance Transient Improver, Color Transient Improvement, Automatic skin tone correction, Color Enhancement, Motion adaptive de-interlacing, Active Control
- Screen enhancement: Anti-Reflection coated screen
- Display screen type: LCD WXGA Active Matrix TFT
- Panel resolution: 1366 x 768p
- Response time (typical): 8 ms
- Viewing angle: 178° (H) / 178° (V)

Supported Display Resolution

Computer formats

Resolution	Refresh rate
640 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
1366 x 768	60Hz

Video formats

Resolution	Refresh rate
480i	60Hz
480p	60Hz
720p	60Hz
1080i	60Hz
1080p	24, 25, 30, 50, 60Hz

Sound

- Sound System: Stereo, Dolby Digital (AC-3)
- Output power (RMS): 2 x 10W
- Sound Enhancement: Auto Volume Leveller, Incredible Surround, Treble and Bass Control

Loudspeakers

- Built-in speakers: 2

Convenience

- Ease of Installation: Fine Tuning, PLL Digital Tuning, Program Name, Advanced Hotel Mode, Cloning of TV settings via USB, Keyboard lock-out, Security menu access
- Ease of Use: Auto Volume Leveller (AVL), Smart Picture, Smart Sound
- Screen Format Adjustments: 4:3, 7 Widescreen Modes
- Comfort: Hotel Guest features, Sleep timer, Switch on channel, Volume limitation, Welcome message
- User convenience: Closed captioning (digital), Vchip and parental lock
- Interactive hotel features: Smoovie Pay TV, Connectivity panel compatible, Remote diagnostics, SmartClone, SmartGuide,

- SmartSecure, SmartCP
- Other convenience: Kensington lock

Tuner/Reception/Transmission

- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: ATSC, NTSC
- Video Playback: NTSC
- Number of Preset Channels: 250
- Cable: Unscrambled Digital Cable -QAM
- Terrestrial: ATSC (8VSB)
- Aerial Input: 75 ohm F-type

Connectivity

- AV 1: Audio L/R in, CVBS in
- AV 2: Audio L/R in, YPbPr
- AV 3: VGA PC-in
- AV 4: HDMI (v1.3 with CEC)
- AV 5: HDMI (v1.3 with CEC)
- AV 6: HDMI (v1.3 with CEC)
- Front / Side connections: Audio L/R in, CVBS in, Headphone Out, S-video in, USB
- Other connections: Antenna F-type, RS232 Serial, S/PDIF out (coaxial)
- Connectivity Enhancements: External Loudspeaker connector

Power

- Mains power: 110 - 240V, 50/60Hz
- Maximum Power Consumption: 150 W
- SmartPower high mode: 65.6 W
- SmartPower medium mode: 85.3 W
- SmartPower low mode: 107.5 W
- SmartPower Off mode: 115.2 W
- Standby power consumption: < 1 W
- Ambient temperature: 5 °C to 40 °C

Dimensions

- Set dimensions in inch (W x H x D): 31.9 x 20.4 x 3.9 inch
- Set dimensions with stand in inch (W x H x D): 31.9 x 22.4 x 9.1 inch
- Product weight (lb): 25.4
- Product weight (+stand) (lb): 30.4 lb
- Weight incl. Packaging (lb): 33.7
- VESA wall mount compatible: 200 x 200 mm
- Box dimensions in inch (W x H x D): 44.2 x 23.4 x 8.3 inch

Accessories

- Included accessories: Warranty Leaflet, Power Cord (3m), Quick start guide, Remote Control, Batteries for remote control, Tabletop swivel stand
- Optional accessories: Set up Remote RC2573GR, Mounting brackets/ stands

Multimedia Applications

- Multimedia connections: USB
- Playback Formats: JPEG Still pictures, MP3, Slideshow files (.alb)

Green Specifications

- Safety: Flame retardant housing
- SmartPower²

- Eco Designed
- Low Power Standby
- ENERGY STAR



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* Five Star Advanced Exchange warranty is valid in the United States only. Local warranties govern sales in other countries.